

FIG. 2

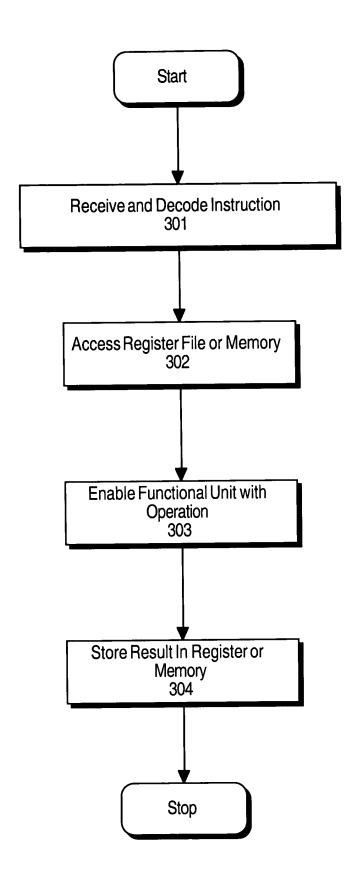


FIG. 3

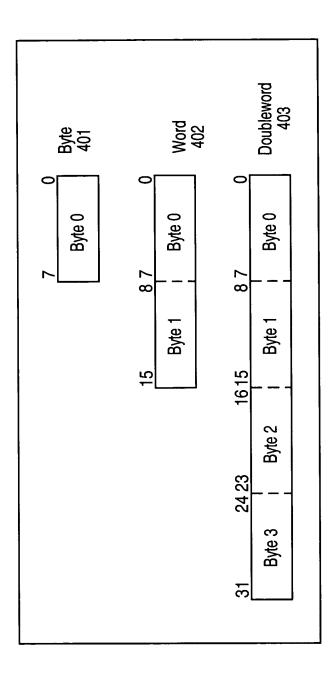


FIG. 4A

63	8 7	0
9999 9999 000	qqqq (qqqq
Unsigned Byte In-register Representation 410	8.7	0
qqqq qqqs ssssss	qqqs s	qqqq
Signed Byte In-register Representation 411		

FIG. 4B

0	ww		0	WW	
	/w w/			w ww	
	WWW			WWW	
	WWW			www	
1615	WWWW		1615	SWWW	
63	000000	Unsigned Word In-register Representation 412	63	SSSSSS	Signed Word In-register Representation 413

FIG. 4C

63	32.31	31							0
000	ddd dddd dddd dddd dddd dddd dddd dddd dddd	pppp	pppp	pppp	pppp	pppp	pppp	pppp	pppp
	Unsigned Doubleword In-register Representation 414	intation	414						
63	32.31	31							0
SSS	ssssss dddd dddd dddd dddd dddd dd	ppps	pppp						
	Signed Doubleword In-register Representation 415	ation 41	5						

FIG. 4D

63 5655 4847	4039	3231	2423 16	1615 87	0
Byte 7 Byte 6 E	Byte 5 Byte 4	e 4 Byte 3	3 Byte 2	Byte 1	Byte 0
Packed Byte 501	_				
63 4847		3231	16	1615	0
Word 3	Word 2		Word 1	Word 0	0
Packed Word 502	02				
63	,	3231			0
DoubleWord 1	Vord 1		Dout	DoubleWord 0	
Packed DoubleWord 503	Nord 503				

FIG. 5A

63	55	55 54	47 (. 46	39 38	38	31 30	30	30 22	22	15 14	4	7	9 /	0
qqqq	qqqq	qqqq qqqq qqqq		वववव वववव वववव वववव	qqq	qqqq	qqqq	qqqq	qqqq	qqqq	qqqq	qqqq	qqqq	qqqq qqqq qqqq qqqq	qqqq
]	Unsign	Unsigned Packed Byte In-register Representation 510	ed Byte	e In-reg	ister R	eprese	intation	510							
63	55	55 54	47	46	39 38	38	31 30	30	30 22	22	15 14	14	7	9 /	0
qqqs	qqqq qqqs	qqqq qqqs	qqq	dadd dads dadd dads	qqqc	qqqs	qqqq	spbt	qqqq qqqs	qqqs	qqqq	qqqs	adaa dads dada dads	qqqq qqqs	qqqq
	Signed	Signed Packed Byte		In-register Representation 511	er Rep	resent	ation 5	=	i						

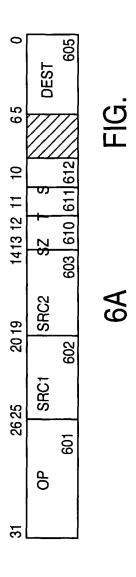
FIG. 5B

83 47	47 46	31 30 15 14	14
WWWW WWWWW WWWWW WWWWW	WWWW WWWWW WWWWW	WWWW WWWW WWWW	WWWW WWWW WWWW
Unsigned Packed	Unsigned Packed Word In-register Representation 512	tation 512	
83	8 47 46	31 30 15	15 14
SAMAN WAMAN WAMAN	SWWW WWWW WWWW WWWW	SWWW WWWW WWWW WWWW	SMMV WMMV WMMV WMMV
Signed Packed W	Signed Packed Word In-register Representation 513	ion 513	

FIG. 5C

dddd dddd dddd dddd dddd dddd dddd dddd dddd	
Unsigned Packed Doubleword In-register Represe 30 31 stand dddd dddd dddd dddd dddd dddd Signed Packed Doubleword In-register Represents	pppp pppp pppp pp
30.31	
resents	
Signed Packed Doubleword In-register Representation 515	dddd dddd dddd

FIG. 5D



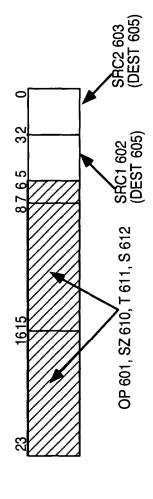
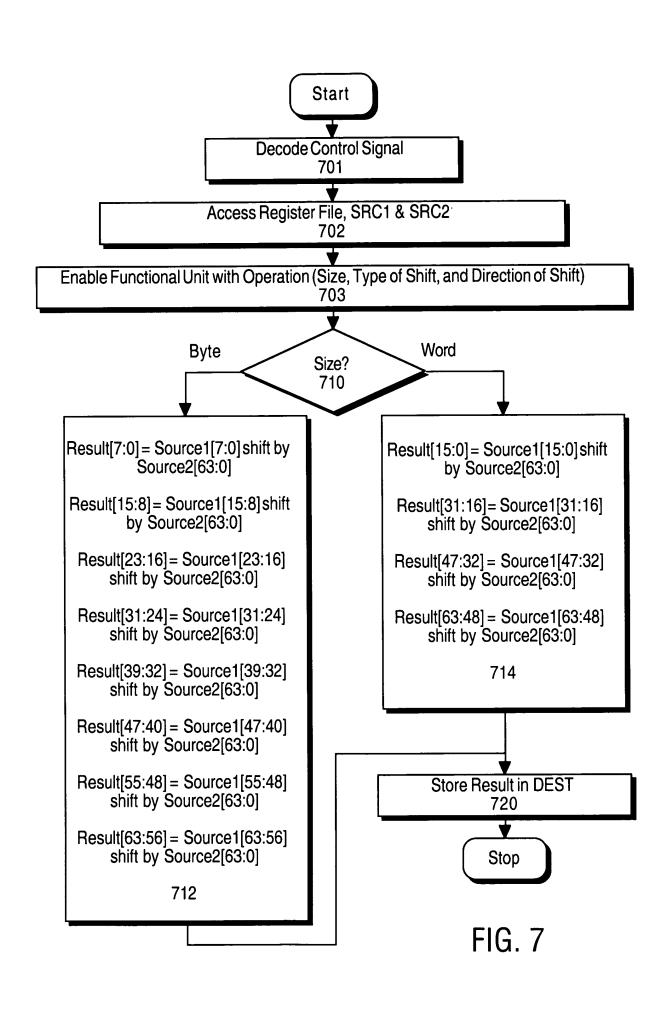
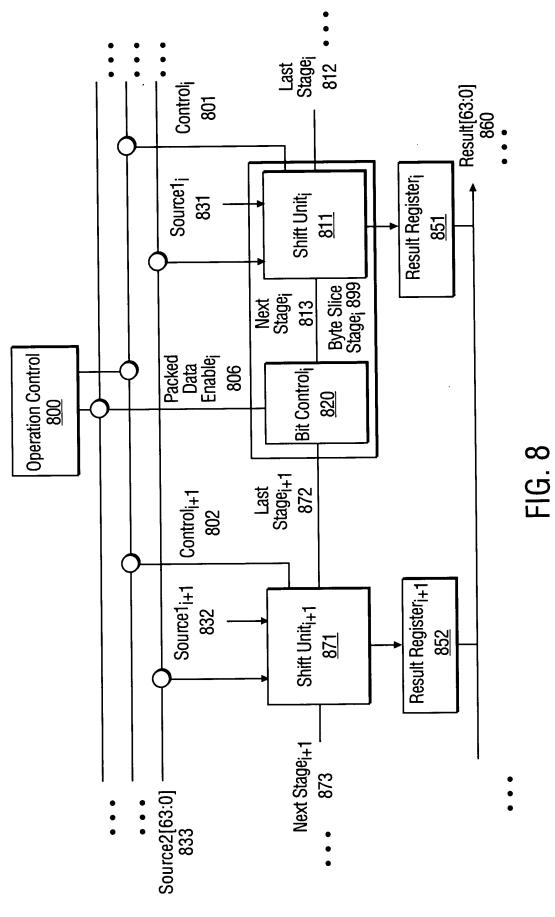


FIG. 6B





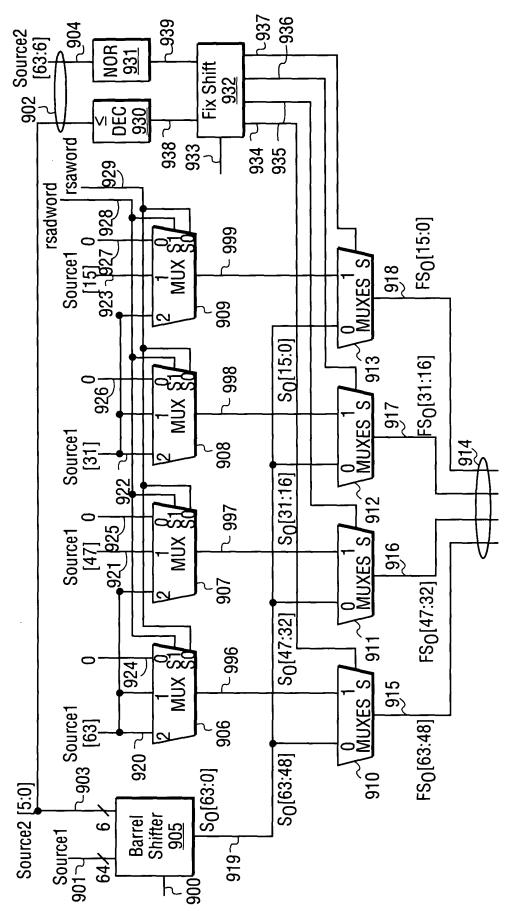
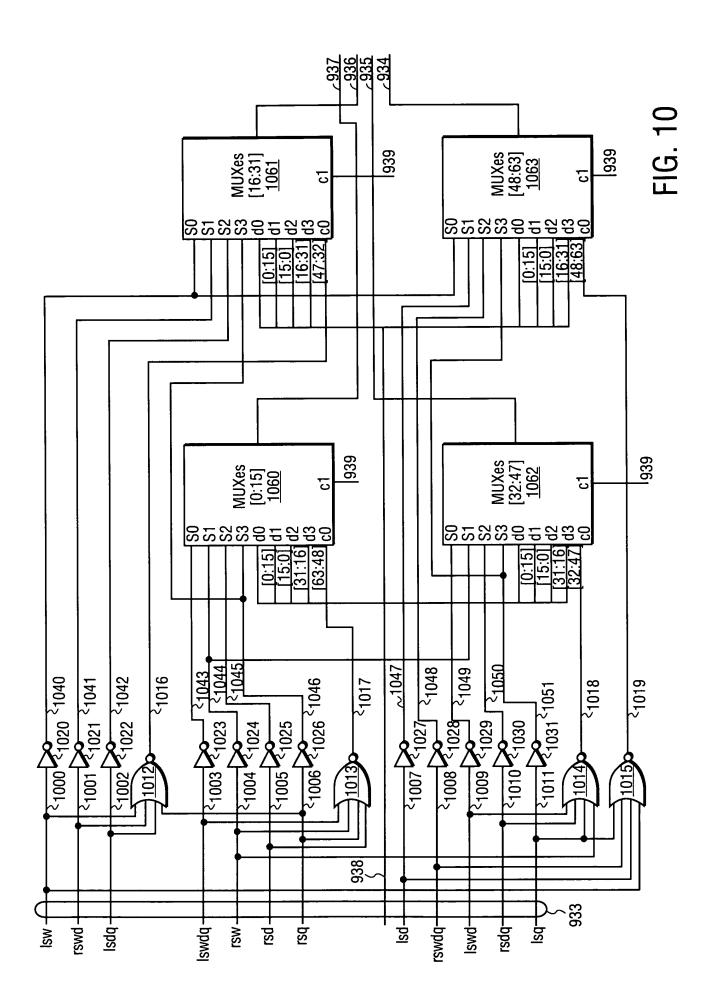


FIG. 9



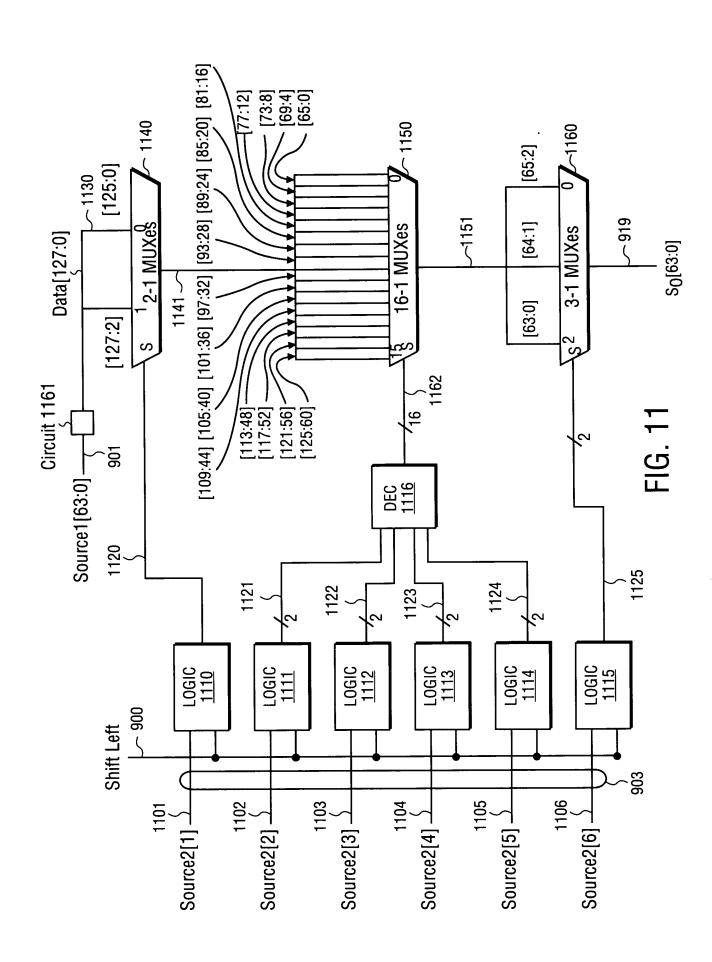


FIG. 12

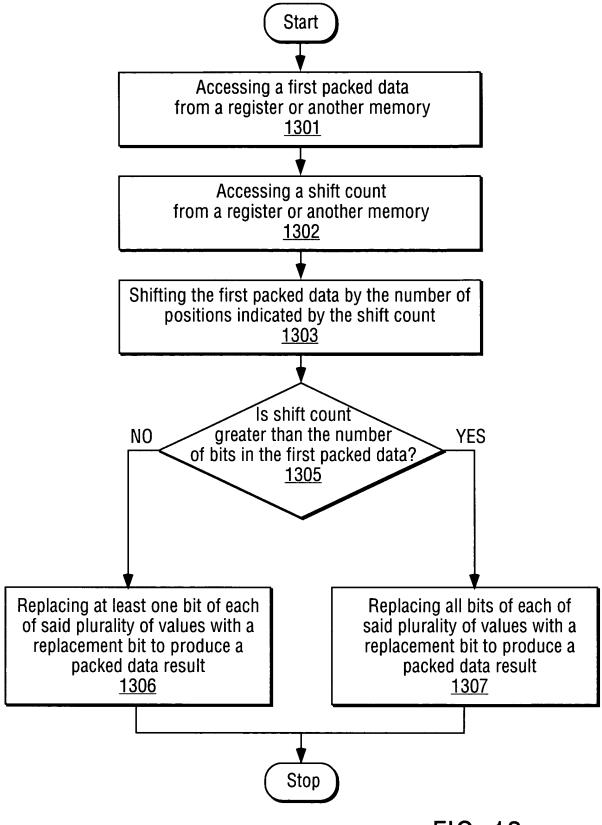


FIG. 13